

max 55 m/sec.

1 6. The method of claim 1, and further comprising the step of providing
2 application management tools.

4 a code segment that provides a physical environment for supporting a local
5 service activation management system;

(c)8 a code segment that supports the managing hardware with support
9 infrastructure;

(e)1 a code segment that executes operation management procedures selected
12 from the group of operation management procedures.

1 9. The computer program of claim 7, wherein the managing hardware
2 includes management servers, management controllers, management consoles,
3 probes, and sniffers.

1 11. The computer program of claim 7, wherein the integration platform
2 includes common standards, common interfaces, common message formats, and
3 common file logging forms.

1 12. The computer program of claim 7, and further comprising a code
2 segment that provides application management tools.

1 14. The system of claim 13, wherein the managing hardware includes
2 management servers, management controllers, management consoles, probes, and
3 sniffers.

1 16. The system of claim 13, wherein the integration platform includes
2 common standards, common interfaces, common message formats, and common file
3 logging forms.

1 18. The system of claim 13 further comprising a satellite interface for
2 transmitting and receiving satellite information.

1 19. The system of claim 18, wherein the satellite interface provides a
2 plurality of communication services for relaying information to fixed and mobile
3 stations.

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- 1 20. An article of manufacture for providing an operational architecture in
- 2 a local service activation environment, the article of manufacture comprising a
- 3 computer readable medium having operational architecture instructions comprising:
- 4 providing a physical environment for supporting a local service activation
- 5 management system;
- 6 managing the physical environment with managing hardware;
- 7 supporting the managing hardware with support infrastructure;
- 8 implementing a common integration platform; and
- 9 executing operation management procedures selected from the group of
- 10 operation management procedures consisting of disaster recovery, scheduled
- 11 maintenance, roll outs and release, production control, toolset procedures, service
- 12 level agreement generation, operations level agreement generation, and service level
- 13 reporting.

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